



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jun Koyama et al.

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Title : DISPLAY DEVICE AND ELECTRONIC DEVICE

Commissioner for Patents

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**PRELIMINARY AMENDMENT**

Prior to examination, please amend the application as indicated on the following pages.

**Amendments to the Specification** begin at page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.

An **Appendix** including verified translation and substitute specification is attached following page 9 of this paper.

Amendments to the Specification:

Please replace the paragraph beginning at page 1, line 1 through the end of the application, including the abstract with the attached substitute specification in English.

Please enter the following additional amendments:

**Please replace the paragraph beginning at page 5, line 6 with the following amended paragraph:**

~~FIG. 5 is a diagram~~ FIGS. 5(A) and 5(B) are diagrams showing a circuit configuration example of the display device according to the invention.

**Please replace the paragraph beginning at page 5, line 8 with the following amended paragraph:**

~~FIG. 6 is a diagram~~ FIGS. 6(A) and 6(B) are diagrams showing an operating timing of the display device according to the invention.

**Please replace the paragraph beginning at page 5, line 10 with the following amended paragraph:**

~~FIG. 7 is a block diagram~~ FIGS. 7(A) and 7(B) are block diagrams of a module and a display device which are mounted in portable information equipment.

**Please replace the paragraph beginning at page 5, line 12 with the following amended paragraph:**

~~FIG. 8 is a view~~ FIGS. 8(A) and 8(B) are views showing examples of application of the display device according to the invention.